(PE		PART I	B - FEE(S) TRA	NSN	1ITTAL					,
Complete and Se	nd this form, toget	her with applicable		P.C Ale	nil Stop ISSUE mmissioner fo D. Box 1450 exandria, Virg 1)-273-2885	r Pate	ents	450		
FRUCTIONS: This propriate ARIL further dicated unless corrected internance fee notifica	ed below or directed oth	or transmitting the ISSU g the Patent, advance o erwise in Block 1, by (UE FEE and PUBLI rders and notification a) specifying a new of	CATI of n	ON FEE (if requirements of the control of the contr	ired). I vill be ; and/o	Blocks I mailed to r (b) indi	through 5 shoot the current cicating a separ	ould be correspond ate "FEE	ompleted where lence address as ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Black Property of State	ock I for any change of address)		Fee(e: A certificate of (s) Transmittal. The ers. Each additional e its own certificate	is certif	ficate can	inot be used fo an assignmen	r any othe	r accompanying
KENYON & K Suite 600 333 W. San Carl		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being fat transmitted to the USPTO (571) 273-2885, on the date indicated below.					with the United I in an envelope being facsimile d below.			
San Jose, CA 95	110-2711			Monique Cruz				(Depositor's name)		
					month	\mathcal{M}	CB	n		(Signature)
				J	anuary 4,	20	7	0		(Date)
APPLICATION NO.	CATION NO. FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIR	MATION NO.
10/650,335 TLE OF INVENTION	Sailesh Kottapal ESSOR WITH MULT	illi INTEL 2207/16369 TIPLE THREADS AND PRE-VALIDATED CACH					6836			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSU	E FEE	TOTAI	L FEE(S) DUE	D.	ATE DUE
nonprovisional	NO	\$1400	\$300		\$0		BEOTAG	\$1700	10000	2/07/2007 1865 9335
EXAM	INER	ART UNIT	CLASS-SUBCLAS	s	ľ		7 HDESTA2 00000046 110		10066	18078333
. PEIKARI,	BEHZAD	2189	711-207000		01 FC:1 02 FC:1			00.00 DA 00.00 DA 20.03 DO		
Change of corresponder R 1.363). Change of corresponders form PTO/SE Tree Address and PTO/SB/47; Rev 03-0 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					nyon LL				
ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print	or typ	oc)					
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comp	fied below, no assignee letion of this form is NO	data will appear on T a substitute for filing	the pa	atent. If an assign	ec is i	dentified	below, the do	cument ha	as been filed for
(A) NAME OF ASSIG		, -	(B) RESIDENCE: (
Intel Corp		categories (will not be pi	Santa Cla							Па

Please check the appropriate assignee category or categories (will	not be printed on the patent):
4a. The following fee(s) are submitted:	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
Issue Fee	☐ A check is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038, is attached

Advance Order - # of Copies ten (10)

The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number 11-060 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

3.

Date January 4, 2007

Registration No. 54, 204

Typed or printed name

Jeffrey R. Joseph

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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AL	N 0 8	2007	FICE	for	FY	2005	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Signature

1,700.00

	Complete if Known	
Application Number	10/650,335	
Filing Date	August 28, 2003	
First Named Inventor	Sailesh KOTTAPALLI et al.	
Examiner Name	Behzad PEIKARI	
Art Unit	2189	
Attorney Docket No.	Intel 2207/16369	

MET	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				DITIO	VAL FE	ES		
☑ Deposit Account	Large	Entity	Small F	Entity				
Deposit Account	Deposit Account 11-0600		Fee	Fee	Fee	Fee	Fee Description Fee	Paid
Number	11-0000		Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
			1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Deposit Account	Konyon & Konyon I	ID	1002	00	2002		sheet.	
Account Name Kenyon & Kenyon LLP				130	1053	130	Non-English specification	
The Director is a		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
	ndicated below, except for the fill	ng fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ident	fied deposit account.						Examiner action	
			1251	120	2251	60	Extension for reply within first month	
	FEE CALCULATION		1252	450	2252	225	Extension for reply within second month	
	LING FEE		1253	1,020	2253	510	Extension for reply within third month	
	Small Entity		1254	1,590	2254	795	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> code (\$)	Fee Paid	1255	2,160	2255	1,080	Extension for reply within fifth month	
1.7	001 395 Utility filing fee	1001011	1401	500	2401	250	Notice of Appeal	
1002 350 2	002 175 Design filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1003 550 2	003 275 Plant filing fee		1403	1,000	2403	500	Request for oral hearing	
1004 790 2	004 395 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee	,	1452	500	2452	250	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0				1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,400	2501	685	Utility issue fee (or reissue)	1,400
Z. EXIKA CLA			1502	490	2502	245	Design issue fee	
	Extra Claims Fee f		1503	660	2503	330	Plant issue fee	
Total Claims	-20 ** = X 50.		1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 ** = X 200	0.00	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	x	=	8021	40	8021	40	Recording each patent assignment per	
Large Entity	Small Entity		1809	790	2809	395	property (times number of properties) Filing a submission after final rejection	
Fee Fee (\$)	Fee Fee Fee Description		1009	790	2009	393	(37 CFR § 1.129(a))	
1202 50	Code (\$) Fee Description 2202 25 Claims in excess	of 20	1810	790	2810	395	For each additional invention to be	
1201 200	2201 100 Independent clair		l				examined (37 CFR § 1.129(b))	
1203 360		nt claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200	2204 100 Reissue indeper original patent	endent claims over	1802	900	1802	900	Request for expedited examination	
1205 50	2205 25 ** Reissue claims over original pate	in excess of 20 and nt			I		of a design application	
	SUBTOTAL (2)) 0	Other fee (specify) Publication Fee					300
				*Reduced by Basic Filing Fee Paid				
or number previously paid, if greater, For Reissues, see above							SUBTOTAL (3) (\$) 1,	700.00

Jeffrey, R. Joseph 54,204 (408) 975-7500 Name (Print/Type) Registration No. (Attorney/Agent) Telephone January 4, 2007 Date

Complete (if applicable)

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